

Human; prostate specific protein; PSP; prostate specific nucleic acid; PSA; prostate cancer; transgenic animal; vaccine; transgenic; prostate cancer; gene therapy; transgenic animal; PSNA; ss.

Sequence 820 BP: 262 A; 169 C; 191 G; 198 T; 0 U; 0 Other; XX

Query Match 71.5%; Score 513.2; DB 2; Length 820;  
Best Local Similarity 97.3%; Pred. No. 1.3e-147;  
Matches 585; Conservative 0; Mismatches 9; Indels 7

	Qy	1	GGAGATTGTGTTGCTTTTGCCAGCGGAGGCACCAAGAATCTGCATGTGTGGGAAGACC	60
	Dd	27	GGAGATTGTGTGG-CTGCAGCGGAGGCACCAAGAATCTGCATGTGTGGGAAGACC	85
	Qy	61	TGATGATA CAGAGGTGAGAAATAGAAAGGCTCTCACTTTACCATCTGAGGCCACA CAT	120
	Dd	86	TGATGATACAGAGGTGAGAAATAGAAAGGCTCTCACTTTACCATCTGAGGCCACA CAT	145
	Qy	121	CTGCTGAATCGRGATTAATTAAACATCACTAGAAACAGCAGATGACAAATATAATGTCTAA	180
	Dd	146	CTGCTGAATCGGAGTAAATTAATCACTAGAAACAGCAGATGACAAATATAATGTCTAA	205
	Qy	181	EPTAGTGACATGTTTTTGACATTTCCAGCCCTTTTAAATTCACACACACAGGAAGCAC	240
	Dd	206	EPTAGTGACATGTTTTTGACATTTCCAGCCCTTTTAAATTCACACACACAGGAAGCAC	265
	Qy	241	AAAAGGAAGCACAGAGATCCCTGGGAGAAATGCCCGCCGCCCATCTTGGGTCA TCGATGA	300
	Dd	266	AAAAGGAAGCACAGAGATCCCTGGGAGAAATGCCCGCCGCCCATCTTGGGTCA TCGATGA	325
	Qy	301	GCCCTGCCCTGTGCTGNNTCCCGCTTGTGAGGNAAGCACATTAGAAAAATGAATTGATGTG	360
	Dd	326	GCCCTGCCCTGTGCTGCTGCCGTGTGAGGGAAGCACATTAGAAAAATGAATTGATGTG	385
	Qy	361	TTCCCTTTAAAGGAT-GGCAGGAAAAACAGATCCGTGTGTGGATATTTTATTTGAACGGGATTA	419
	Dd	386	TTCCCTTTAAAGGATGGCAGGAAAAACAGATCCGTGTGTGGATATTTTATTTGAACGGGATTA	445
	Qy	420	CAGATTTGAAATGAAGTCACAAAGTGAGCATTCACATGAGAGGAAAAACAGACGAGAAAA	479
	Dd	446	CAGATTTGAAATGAAGTCACAAAGTGAGCATTCACATGAGAGGAAAAACAGACGAGAAAA	505
	Qy	480	TCTTGATG- TTCAACAAGACATGCAACAAACAAATGGAATATGTGATGACACGAG--C	536
	Dd	506	TCTTGATGCTTCAACAAGACATGCAACAAACAAATGGAATATGTGATGACACGAGCA	565
	Qy	537	AGCCAACACTGGGAGAGAT- ACCACGGGGCAGA -GGTCAGAGTTCTGGCCCTCTCCCTTA	594
	Dd	566	GCCAGCTGGGAGGAGATAACCA CGGGCAGAGGTCAGGATTCGTGCTCTCTCCCTTA	625
	Qy	595	A 595	
	Dd	626	A 626	

~~RESULT 22~~


AD38815  
AD38815  
AD38815 standard; cDNA; 876 BP.

XX  
AC

XX  
DT 23-SEP-2002 (first entry) ~~(first entry)~~

Human PSNA cDNA, p123.

11/11/11



**Figure 1**